

APPLICATION NO.

3 E-COMM SQUARE

ALBANY, NY 12207

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PAPER NUMBER

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PLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/690,760	10/22	/2003	Remigijus Gaska	SETI-0005	5376		
23550	7590	11/30/2004		EXAM	EXAMINER		
HOFFMAN	I WARNICK	& D'ALESSA	NGUYEN,	THINH T			

ART UNIT 2818

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

 		Application No	. Ap	plicant(s)					
		10/690,760	GA	GASKA ET AL.					
	Office Action Summary	Examiner	Art	t Unit	W				
		Thinh T Nguyen			<u> </u>				
Period fo	The MAILING DATE of this communication Reply	n appears on the cove	r sheet with the corre	spondence addre	ess				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠	Responsive to communication(s) filed on	26 October 2004.							
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is non-fir	ıal.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
5)	•								
Applicat	ion Papers				,				
9)[The specification is objected to by the Exa	aminer.							
<u>10)</u>	10) The drawing(s) filed onis/are:_a) accepted or b) -objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice 3) Information	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/94 or No(s)/Mail Date		Interview Summary (PTC Paper No(s)/Mail Date Notice of Informal Patent Other:	·	52)				

DETAILED OFFICE ACTION

In response to Applicants' Communication on October 26th 2004 the official office
 Action issued on 10/01/2004 is withdrawn.

Election/ Restriction

Claims 1-22 are pending in this application.

Claims 1-22 directed to a light emitting heterostructure assembly are restricted as follows:

2. The claims are directed to the following patently distinct species of the claimed invention:

I/ Species I. Illustrated in Figures 3 and as best as can be understood is described in claim 6 is directed to a light emitting heterostructure with metal layer and contact layer without a reflective layer.

II/ Species II. Illustrated in Figures 4 and as best as can be understood is described in claim 11 is directed to a light emitting heterostructure with metal layer and contact layer with a reflective layer.

III/ Species III. Illustrated in Figures 6 and as best as can be understood is described in claim 17 is directed to a light emitting heterostructure with anodized layer.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species: MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 3. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

CONCLUSION

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thinh T Nguyen whose telephone number is 571-272-1790. The examiner can normally be reached on 9.00 AM 6.00 PM Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVID NELMS can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

Thinh T Nguyen

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Supervisory Patent Examiner

Technology Canton 2800